U.S. Patent Application Serial No. 10/566,273 Response filed April 10, 2009 Reply to OA dated January 12, 2009

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

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Claim 1 (currently amended): A compressor comprising a container, a compressor mechanism which is disposed in a lower portion of said container for compressing working fluid, a motor which is disposed in an upper portion of said container compressor mechanism for driving said compressor mechanism, a discharge pipe which is disposed in an upper space of the said container motor for discharging the compressed working fluid, an oil reservoir which is provided at a bottom of said container for storing refrigeration oil, wherein a floating type wave-suppressing member is provided in an interface between the working fluid and the refrigeration oil of said reservoir, wherein said wave-suppressing member comprises a divided member which extends astride said interface to divide said interface into a plurality of pieces.

Claim 2 (canceled).

Claim 3 (previously presented): The compressor according to claim 1, wherein said divided member comprises a plurality of plates standing in the vertical direction.

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Claim 4 (original): The compressor according to claim 3, wherein a plurality of said plates are assembled in a lattice form.

Claim 5 (previously presented): The compressor according to claim 1, wherein said divided member comprises a honeycomb member.

Claim 6 (original): The compressor according to claim 1, wherein said wave-suppressing member comprises a porous member extending astride said interface.

Claim 7 (original): The compressor according to claim 1, wherein said wave-suppressing member comprises a mesh member extending astride said interface.

Claim 8 (original): The compressor according to claim 7, wherein said mesh member comprises a fibrous mesh member.

Claim 9 (currently amended): The compressor according to claim 1, wherein <u>a</u> the mesh member is disposed in a divided portion divided by said divided member.

Claim 10 (original): The compressor according to claim 1, wherein said wave-suppressing member comprises a plate member extending astride said interface.

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Claim 11 (canceled).

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Claim 12 (previously presented): The compressor according to claim 1, wherein bulk density of said floating type wave-suppressing members is set greater than density of the working fluid and smaller than density of the refrigeration oil.

Claim 13 (previously presented): The compressor according to claim 1, wherein the working fluid is carbon dioxide.

Claim 14 (currently amended): The compressor according to claim 3, wherein <u>a</u> the mesh member is disposed in a divided portion divided by said divided member.

Claim 15 (currently amended): The compressor according to claim 4, wherein <u>a</u> the mesh member is disposed in a divided portion divided by said divided member.

Claim 16 (currently amended): The compressor according to claim 5, wherein <u>a</u> the mesh member is disposed in a divided portion divided by said divided member.

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